## Exhibit A

	Application No.	Applicant(s)								
	09/693,239	WADDELL HERBERT HOWELL								
Office Action Summary	Examiner	Art Unit								
	Robert E Pezzuto	3671								
- The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.138(a). In no evert, however, may e reply be timely filled after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thiny (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status										
1) Responsive to communication(s) filed on	,									
2a)  This action is FINAL. 2b)  Thi	is action is non-final.	•								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.										
Disposition of Claims	•									
4) Claim(s) 1-15 is/are pending in the application	•									
4a) Of the above daim(s) is/are withdraw	m from consideration.									
5) Claim(s) is/are allowed.										
6)⊠ Claim(s) <u>1-15</u> is/are rejected.										
7) Claim(s) is/are objected to.										
8) Claim(s) are subject to restriction and/or	election requirement.	·								
Application Papers										
9) The specification is objected to by the Examiner.										
10) The drawing(s) filed onis/are: a) accept										
Applicant may not request that any objection to the 11) The proposed drawing correction filed on	••••	• •								
, <u> </u>		ed by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.										
Priority under 35 U.S.C. §§ 119 and 120	·									
13) Acknowledgment is made of a daim for foreign	oriority under 35 U.S.C. & 119/a\-i	(d) or (f)								
a) ☐ All b) ☐ Some * c) ☐ None of:	priority differ to close g vice (a)	(-) (-)								
1. Certified copies of the priority documents	have been received.									
2. Certified copies of the priority documents		No.								
3. Copies of the certified copies of the priority										
application from the International Bure *See the attached detailed Office action for a list of	au (PCT Ruie 17.2(a)).									
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e) (	to a provisional application).								
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(s)										
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	· ==	TO-413) Paper No(s)  ont Application (PTO-152)								

U.S. Patent and Yradomark Office PTO-326 (Rev. 04-01)

Office Action Summary

Part of Paper No. 10

Notice of References Cited				Reexan		Reexamir	nt(s)/Patent Under nination ELL, HERBERT HOWELL			
Noute of References Chea				Examiner Art Un		Art Unit	Page 1 of 1			
L					Robert E F		3671	Page For I		
U.S. PATENT DOCUMENTS  Document Number Date										
*	ļ.,	Country Code-Number-Kind Code	MM-YYYY	Name Classification						
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I.S. Patent and Trademark Office <sup>2</sup>TO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 10

Application/Control Number: 09/693,239

Art Unit: 3671

Page 2

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Davis '359 in view of Decker '645. Jones discloses an apparatus for gathering materials

(figures 1-4), the apparatus comprising two grasping elements (A,A') each which have
shafts (F) with grasping means (B,B') at one end. Also, Jones shows the shafts being
of 0.5 to 3 inches in diameter and two to six feet in length (as seen in figures 1-3) and
the grasping means having tines (as best seen in figure 1). Further, Davis teaches that
it is well known in the art to connect to implements (figures 1-3) with a relatively
moveable coupling means (figure 4), the handles being turnable within the coupling
means when moved to the non-square portions of the handles (as seen in figures 1-3)
but fails to show the coupling means made of a flexible material. However, Decker
clearly teaches that it is known in the art to provide a hinged coupling means between
two handles of such an implement (figures 1-3) and to construct that coupling means
from a flexible material (column 2, lines 27-40). It would have been obvious to one
having ordinary skill in the art to provide the apparatus of Davis with the teachings of

Application/Control Number: 09/693,239

Art Unit: 3671

Page 3

Decker in order to provide a material gathering apparatus with a greater operational range.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert E Pezzuto whose telephone number is (703) 308-1012. The examiner can normally be reached on 7:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B Will can be reached on (703) 308-3870. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-8623 for regular communications and (703) 308-8623 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1212.

Robert Frezzuto January 8, 2003